STATES PATENT AND TRADE

K OFFICE

In re the Application of: Atsushi NISHIZAWA

Filed

: Concurrently herewith

For

: MANUFACTURING METHOD OF

Serial No.

: Concurrently herewith

December 29, 2000

Assistant Commissioner of Patents Washington, D.C. 20231

SUB-POWER OF ATTORNEY

S I R:

I, Aaron B. Karas, Reg. No. 18,923 attorney of record herein, do hereby grant a sub-power of attorney to Linda S. Chan, Reg. No. 42,400, Harris A. Wolin, Reg. No. 39,432, Brian S. Myers, Reg. No. 46,947 and Michael Markowitz, Reg. No. 30,659 to act and sign in my behalf in the above-referenced application.

Respectfully submitted,

Aaron B. Karas

Reg. No 18, 923

HELFGOTT & KARAS, P.C. 60th FLOOR EMPIRE STATE BUILDING NEW YORK, NY 10118 DOCKET NO.:NECW 18.159 BWU:power

Filed Via Express Mail

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By: Brendy Lynn Belony

Any fee due as a result of this paper, not covered by an enclosed check may be charged on Deposit Acct. No. 08-1634..



UNITED STATES

DECLARATION FOR PATENT APPLICATION Docket No. NECW 18.159

As a below named inventor, I hereby declare that:

My residence, post office address	and citizenship are as stated by	Plow next to my name		
I believe I am the original, first an	d sale inventor (if only one no	mada listed below 2 1 1 4 a	isst and inint in-	
(if plural names are listed below)	of the subject matter which is	claimed and for which a patent is EXPLIFED CIRCUIT INCLUDING SIMULTA	sought on the inven-	
REACHING METAL WIRING AND COM	CAVE GROOVE IN INTERLAYIER	FILM AND SEMICONDUCTOR INTEGR	NEOUS FORMATION OF VIA HOLE	
are specification of which	•	WITH THE	MANUFACIURING METHOD	
(check one) [X] is attached her [] was filed on	cto.			
	erial No:		as	
and was amen		 	(if applicable).	
I hereby state that I have seed a				
- ,	iont reteriou to applye.	nts of the above identified specifi	•	
and a state of a constant tree	Raignons, 81.70(9).	ial to the examination of this appli		
I hereby claim foreign priority ber	nefits under Title 35, United S	tates Code, §119 of any foreign app	plication(s) for patent	
certificate having a filing date before			patent or inventor's	
	on the appropriate on the	men priority is claimed.		
Prior Foreign Application(s) 20007009221	Japan	18/01/2000	Priority Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	_ Yes x\x\x	
(Number)			_ Yes No	
	(Country)	(Day/Month/Year Filed)	_ Yes No /	
(Number)	(Country)	(Day/Month/Year Filed)	_ 100 110	
I hereby claim the benefit under T	itle 35 United State Code St	20 of any United States application		
(Application Serial No.)		ational filing date of this application	, y	
	(Filing Date)	(Status - patented, pe	nding, abandoned)	
(Application Serial No.)	(Filing Date)	(Status - patented, pe	(Status - patented, pending, abandoned)	
I hereby appoint as my attorney as Emma Shleifer, Reg. No. 29,734 Office connected therewith:	nd agent Aaron B. Karas, Re to prosecute this application a	g. No. 18,923, Samson Helfgott, I and to transact all business in the Po	Reg. No. 23,072 and atent and Trademark	
Address all correspondence to:	HELFGOTT & KARA	is P.C.	,	
	60th Floor			
•	Empire State Buildi New. York, New York 10:	ing I 18-0110		
	Telephone No. (212) 64	3-5000	,	
I hereby declare that all statements tion and belief are believed to be to statements and the like so made at United States Code and that such issued thereon.	rue; and further that these state	ments were made with the knowle	dge that willful false	
Full name of sole or first inventor	_ATSUSHI NISHIZA	.WA		
Inventor's signature	Atoushi nuhiso	wa (15%) Date Decemb	ber 15, 2000	
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Full name of second joint inventor.		· · · · · · · · · · · · · · · · · · ·		
Second Inventor's signature Residence				
Post Office Address	Cluzenship			
	 			